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File 240:PAPERCHEM 1967-2004/Mar W4

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File 315:ChemEng & Biotec Abs 1970-2004/Mar

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Set	Items	Description
S1	132571	CELLULOSE OR NATURAL OR WOOD OR (WOOD (2W) PULP)
S2	46286	BINDER?? OR DIOL?? OR POLYOL?? OR GLYCOL OR GLYCEROL OR GLYCERIN OR (HYDROXY (2W) ACID) OR (LACTIC (2W) ACID)
S3	453	SUPERABSORBENT
S4	22	S1 (S) S2 (S) S3
S5	17	RD (unique items)
S6	17	S5 NOT PY>2000
S7	6	S5 NOT PY>1994
S8	16462	DIOL?? OR POLYOL?? OR GLYCOL?? OR GLYCEROL?? OR GLYCERIN?? OR (HYDROXY (2W) ACID) OR (LACTIC (2W) ACID)
S9	31151	BINDER??
S10	626	SUPERABSORBENT??
S11	13132	ABSORBENT?? OR SUPERABSORBENT??
S12	16	S8 (S) S10 (S) S11
S13	14	RD (unique items)
S14	9	S13 AND S9
S15	5	S14 NOT PY>1996
S16	9	S13 NOT PY>1996
S17	2207	HYDROGEN (5N) BOND?
S18	16	COORDINATE (5N) COVALENT (5N) BOND?
S19	57	S17 AND S9
S20	14	S18 AND S9
S21	14	S19 AND S20
S22	14	S21 AND S10
S23	14	S1 AND S22
S24	10	RD (unique items)
S25	41570	CARBOXYL OR CARBOXYLATE OR CARBONYL OR (SULFONIC (2N) ACID) OR SULFONATE OR HYDROXYL OR (PHOSPHORIC (2N) ACID) OR PHOSPHATE OR AMIDE OR AMINE
S26	40	S1 (S) S11 (S) S25
S27	3	S26 AND S17
S28	3	RD (unique items)
S29	1	S25 AND S17 AND S18
S30	30221	(CARBOXYLIC (2W) ACID) OR ALDEHYDE OR ALCOHOL OR (AMINO (2-W) ACID)
S31	67115	S25 OR S30
S32	4	S1 (S) S11 (S) S31
S33	4	RD (unique items)
S34	51	S1 (S) S11 (S) S31
S35	49	RD (unique items)
S36	42	S35 NOT PY>1995
S37	42	RD (unique items)
S38	40	S36 NOT PY>1994

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	Type	L #	Hits	Search Text	DBs	Time Stamp
1	BRS	L1	1203 26	(cellulos\$5 or natural or wood or pulp) near5 (fiber or fibre)	USPAT; US-P GPU B; EPO; JPO; DER WEN T; IBM_ TDB	2004/04/03 16:29
2	BRS	L2	5824 47	diol or polyol or glycol or glycerol or glycerin	USPAT; US-P GPU B; EPO; JPO; DER WEN T; IBM_ TDB	2004/04/03 16:32
3	BRS	L3	6173 71	(hydroxy or lactic or carboxylic or amino) near5 (acid)	USPAT; US-P GPU B; EPO; JPO; DER WEN T; IBM_ TDB	2004/04/03 16:33
4	BRS	L4	1374 920	aldehyde or alcohol or carboxyl or carboxylate or carbonyl or phosphate or amide or amine	USPAT; US-P GPU B; EPO; JPO; DER WEN T; IBM_ TDB	2004/04/03 16:35

	Type	L #	Hits	Search Text	DBs	Time Stamp
5	BRS	L5	6279 12	sulfonate or phosphate or ((sulfonic or phosphoric) near5 acid)	USPA T; US-P GPU B; EPO; JPO; DER WEN T; IBM_ TDB	2004/04/0 3 16:36
6	BRS	L6	1352 93	absorbent or superabsorbent	USPA T; US-P GPU B; EPO; JPO; DER WEN T; IBM_ TDB	2004/04/0 3 16:37
7	BRS	L7	8118	l1 same l6	USPA T; US-P GPU B; EPO; JPO; DER WEN T; IBM_ TDB	2004/04/0 3 16:37
8	BRS	L8	209	l1 same l6 same l2	USPA T; US-P GPU B; EPO; JPO; DER WEN T; IBM_ TDB	2004/04/0 3 16:37

	Type	L #	Hits	Search Text	DBs	Time Stamp
9	BRS	L9	4509 14	binder	USPAT; US-P GPU B; EPO; JPO; DER WEN T; IBM_ TDB	2004/04/03 16:37
10	BRS	L10	131	I8 and I9	USPAT; US-P GPU B; EPO; JPO; DER WEN T; IBM_ TDB	2004/04/03 16:37
11	BRS	L11	5782	superabsorbent	USPAT; US-P GPU B; EPO; JPO; DER WEN T; IBM_ TDB	2004/04/03 16:38
12	BRS	L12	104	I10 and I11	USPAT; US-P GPU B; EPO; JPO; DER WEN T; IBM_ TDB	2004/04/03 16:38

	Type	L #	Hits	Search Text	DBs	Time Stamp
13	BRS	L13	7386 812	"1990" or "1991" or "1992" or "1993" or "1994"	USPA T; US-P GPU B; EPO; JPO; DER WEN T; IBM_ TDB	2004/04/0 3 16:38
14	BRS	L14	84	l12 and l13	USPA T; US-P GPU B; EPO; JPO; DER WEN T; IBM_ TDB	2004/04/0 3 16:39

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